

## **AMENDMENTS TO THE CLAIMS:**

This listing of claims will replace all prior versions, and listings, of claims in the application:

## **LISTING OF CLAIMS:**

Claims 1-7 (cancelled).

8. (New) A parking aid for a vehicle, comprising:

    a measuring unit configured to detect parking spaces as the vehicle travels past the parking spaces;

    a memory unit to store properties of the parking spaces; and

    an output unit to output information about the parking spaces.

9. (New) The parking aid as recited in claim 8, wherein at least one of a length, a width, a relationship to dimensions of the vehicle, and a distance of the vehicle to at least one parking space, are displayed in the output unit.

10. (New) The parking aid as recited in claim 8, wherein the properties of multiple parking spaces are shown simultaneously in the output unit.

11. (New) The parking aid as recited in claim 8, further comprising:

    an analyzing unit configured to manage the memory unit, stored properties of parking spaces in the memory unit being deleted by the analyzing unit after a predefinable distance of the vehicle to the parking spaces.

12. (New) The parking aid as recited in claim 8, wherein the parking aid is activated when a speed of the vehicle falls below a predefined level and is deactivated when a predefined speed is exceeded.

13. (New) The parking aid as recited in claim 8, further comprising:

    at least one operating element situated in the vehicle, a display of the properties of the parking space being triggered by operating at least one of the operating elements in the vehicle.

14. (New) A display unit in a motor vehicle, comprising:

an output unit configured to display information about parking space which the vehicle has traveled past.